



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-822-011
Job Sheet 168426-B



Part No: D350-822-011

Job Qty: 1 ea

Part Name: PA100 PUREair System for AS350/EC130



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 11/14/17

Job Tracking No:

Due Date: 12/6/17

Created By: Linda Lacelle

Type: SOLD

Description:

Customer: Hellswiss Iberica SA (CHELI02)

Hangar 4, Lado Norte, Aeropuerto De Sabadell, Barcelona Sabadell, , 08205 Spain ph:011 34 93 720 6090
fx:34-937-100130.

Note: DWG REV G IPP REV:A 14.02.20 NEW ISSUE DD VERF:JLM IPP REV:B 14.06.18 AS PER IIN REV.C DD
VERF:JLM IPP REV:C 15.06.03 AS PER IIN REV.D DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	12/6/17	12/6/17	0.00	0.00	Start Up Stores/Pkg-1	20	2017-12-14 25L
110	Packaging	1 pcs	12/6/17	12/6/17	0.00	0.00	Packaging1	50	
120	QC	1 pcs	12/6/17	12/6/17	0.00	0.00	QC4		7.10
125	Outsource	1 pcs	12/6/17	12/6/17	0.00	0.00	Outsource10		AT
128	DC	1 pcs	12/6/17	12/6/17	0.00	0.00	DC		7.10
130	Packaging	1 pcs	12/6/17	12/6/17	0.00	0.00	Packaging3		7.10
140	QC21-FG	1 Ea	12/6/17	12/6/17	0.00	0.00	QC21		DEC 22 2017

Part Op 125 - Issue PO to GL account 50000-25 to LEAVE W/O OPEN UNTIL SOLD PO _____ (Send copy of PO to Pall
Descriptions: - James) Issue W/O LINE item for Pall for amount sold on sales order S/O _____ according to sales price see
Warran for amount. (if sale price is \$23,000 - amount is \$13,400) PO can be received immediately and given to finance in
order to close work order.

128 - Photocopy bluefile & type labels per PPP D350-822-011 CHG003

130 - Identify and pack for shipping as per PPP D350-822-011

Fg - sold

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____ Date : _____	DISPOSITION	AGAINST DEPARTMENT/PROCESS												
		<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:33%;">☐ Cross tube</td> <td style="width:33%;">☐ Water Jet</td> <td style="width:33%;">☐ Engineering</td> </tr> <tr> <td>☐ Small Fab</td> <td>☐ Prod. Eng. Coord.</td> <td>☐ Quality</td> </tr> <tr> <td>☐ Finishing</td> <td>☐ Rec/Store/Packaging</td> <td>☐ Other</td> </tr> <tr> <td>☐ Composite</td> <td>☐ Supplier</td> <td></td> </tr> </table>	☐ Cross tube	☐ Water Jet	☐ Engineering	☐ Small Fab	☐ Prod. Eng. Coord.	☐ Quality	☐ Finishing	☐ Rec/Store/Packaging	☐ Other	☐ Composite	☐ Supplier	
☐ Cross tube	☐ Water Jet	☐ Engineering												
☐ Small Fab	☐ Prod. Eng. Coord.	☐ Quality												
☐ Finishing	☐ Rec/Store/Packaging	☐ Other												
☐ Composite	☐ Supplier													
		MRB (QSI042) Approval												
	Disposition	Completed By												
		Lead hand / Supervisor Approval Verification												
		QC / QA Coordinator Approval												

Environment ☐

Design ☐

Doc/Data ☐

Equip/Tooling ☐

Handling/Pre ☐

Material ☐

Internal Transport ☐

Tribal Knowledge ☐

LOA ☐

Substation ☐

Past Expiry Date ☐

Misidentified ☐

Not Concentric ☐

Cracks ☐

Crimp/Kink/Ripple/Wave ☐

Cuffs ☐

Crushing ☐

Heat Treat ☐

Wave/Twist in Tube ☐

Marks/Chatter ☐

Temperature/Cure ☐

Set-up ☐

BOM/Route ☐

Broken/Damage/Defect ☐

Inspection Incomplete/Unqualified ☐

Contamination ☐

Countersink ☐

Cut Too Short ☐

Instructions Incomplete/Unclear ☐

Drill Holes ☐

Power Loss/Surge ☐

Folio/Program ☐

Grain ☐

Weld ☐

Wrong Stock Pulled ☐

Out of Sequence ☐

Off-set ☐

Mislabeled ☐

Fit/Function ☐

Misaligned/off center ☐

Positioned Wrong ☐

Outside Dimensions ☐

Over/Under tolerance ☐

Part Incorrect ☐

Part Lost/Missing ☐

Part Moved ☐

Drawing ☐

Finish ☐

Misread ☐

Turning Sequence ☐

OTHER : _____

 Job No: 168426-B
 Mtg Date: 12/22/17

 Start up operation
 CHG003

D350-822-011


 DART Aerospace Ltd.
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 Hawkesbury, ON K6A 1K7
 TEL: 1 613 632-5200
 Email: sales@dartaero.com
 www.dartaero.com

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	- 22208CM050016E 50219682	82	0	0	
	- 650.0401 F156133 1	17	0	0	
9752100180	- 8411999000 FM137926 1	0	0	0	
	- 9945000120 5021956 1	24	0	0	
	- 9945000160 5021955 1	23	0	0	
5025037	- AN821-12J FM138414-44 2	25	0	0	
	- AN929-12J 1	7	0	0	
	- BS4320-A5 FM137350.80 56	286	0	0	
5025571	- D4925-041 1	5	0	0	
	- D4931-1 5021941 1	11	0	0	
	- D4931-3 5021929 1	15	0	0	
5021874	- D4931-5 5021924 1	14	0	0	
	- D4935-1 6	28	0	0	
5024496	- D4943-1 5021922 1	32	0	0	
	- D4961-041 1	3	0	0	
	- D4961-043 5015605 1	8	0	0	
5025572	- D5079-1 5016105 2	16	0	0	
	- D5090-041 1	5	0	0	
5021884	- D5105-1 5021880 2	5	0	0	
5026732	- D5110-1 1	5	0	0	
	- D5179-1 5021869 2	7	0	0	
	- D5179-3 5021859 2	6	0	0	
	- D5194-1 5021821 2	1	0	0	
5024728	- D5208-041 3	8	0	0	
	- LN29985-A05 5006671 15	171	0	0	
	- LN9038-05012 5021806 36	470	0	0	
	- LN9038-05018 5006679 56	990	0	0	
	- LN9038-05040 5021803 1	57	0	0	
5026736	- LN9348-05 30	245	0	0	
	- MS20426AD3-3 5006864 40	770	0	0	
	- MS20470AD3-4 5021801 18	7,227	0	0	
	- MS21919WCH12 5021796 1	32	0	0	
	- MS9592-138 FM137963-45 1	48	0	0	
	- NAS1149D0332J 5021785 66	1,679	0	0	
	- NAS43DD3-64 5021787 1	27	0	0	
	- QB21304 FM137350.90 1	8	0	0	
	- QB21308 FM137350.93 1	4	0	0	
	- QB21310 FM137350 1	5	0	0	
	- QR10616 5007046 1	9	0	0	

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER :					

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Part Number: D350-822-011

Description: PA100 PUREAIR SYSTEM

[illegible]